

# **XTEC 5W30 C1**

## **DESCRIPTION**

Synthetic engine oil with low ash content, "Fuel economy" formulated from last generation additives and specially developed for vehicles equipped with a particle filter (DPF), conforming to the EURO IV et EURO V norms.

## **APPLICATION**

**BARDAHL XTEC 5w30 C1** has been developed according to the Low S.A.P.S technology. It is a very high performance and low viscosity lubricant, formulated to limit fuel overconsumption and exhaust emissions. Particularly suitable for the last generation vehicles equipped with 3 way-catalytic converters and particulate filter.

## **SPECIFICATIONS**

This product offers the following performance level:

| ACEA              | C1            |
|-------------------|---------------|
| JAGUAR LAND ROVER | STJLR.03.5005 |
| FORD              | WSS-M2C934-B  |

#### **PROPERTIES**

- ✓ Avoids fuel overconsumption,
- ✓ Compatible with modern catalytic converters,
- ✓ Forms a lubricating film protecting the engine at high temperature,
- ✓ Extends the drain intervals,
- $\checkmark$  Offers excellent dispersion and detergency properties,
- ✓ Makes cold starting easier,
- $\checkmark$  Provides a high protection against corrosion, wear and the formation of foam.





## **TECHNICAL DATA**

| Density at 15°C        | Kg/I    | 0,847 |
|------------------------|---------|-------|
| Viscosity at -35°C     | mPa.s   | 3900  |
| Viscosity at 40°C      | mm2/s   | 52,50 |
| Viscosity at 100°C     | mm2/s   | 9,46  |
| Viscosity Index        |         | 166   |
| Flash point COC, °C    | °C      | 224   |
| Pour point, °C         | °C      | -39   |
| TBN alcalinity         | mgKOH/g | 6,6   |
| Sulphated ash contents | %       | 0,45  |

The information contained in this sheet is provided for reference only. Because of continual product development, changes may occur without prior notice. No liability for damages caused by the incompleteness or incorrectness will be accepted.

## RECOMMENDATIONS

<u>Handling</u> : any safety information related to the handling and use of this product are gathered in the Safety Data Sheet.

Always check the manufacturer car manual before use.

<u>Storage</u> : it is recommended to use the product within 60 months. It should be stored in its original packaging, closed, and protected from light, humidity and excessive temperature.

## **REFERENCES & AVAILABILITIES**

| 36861 | 12 x 1 L |
|-------|----------|
| 36862 | 4 x 4 L  |
| 36863 | 3 x 5 L  |
| 36868 | 20 L     |
| 36864 | 60 L     |
| 36867 | 205 L    |

